

INTERMODAL FACILITY Airports

FIELD NAME	SOURCE	FIELD DESCRIPTION	TYPE	UNITS
AIRPORTS_	Caltrans GIS Center	Internal ARC/INFO identifier	Numeric	Code
AIRPORTS_I	Caltrans GIS Center	Internal ARC/INFO identifier	Numeric	Code
AP_ID	Caltrans GIS Center	Airport identifier	Alpha	Airport code
NAME	Caltrans GIS Center	Airport name	Alpha	Airport name
LAT_D	Caltrans GIS Center	Latitude - degrees	Numeric	Degrees
LAT_M	Caltrans GIS Center	Latitude - minutes	Numeric	Minutes
LAT_S	Caltrans GIS Center	Latitude - seconds	Numeric	Seconds
LONG_D	Caltrans GIS Center	Longitude - degrees	Numeric	Degrees
LONG_M	Caltrans GIS Center	Longitude - minutes	Numeric	Minutes
LONG_S	Caltrans GIS Center	Longitude - seconds	Numeric	Seconds
DIST	Caltrans GIS Center	Caltrans District code	Numeric	Number
CO	Caltrans GIS Center	Caltrans County code	Alpha	County name
RTE	Caltrans GIS Center	Principal route serving facility	Numeric	Route name
PM	Caltrans GIS Center	Post mile	Numeric	Miles
ELEV	Caltrans GIS Center	Elevation	Numeric	Feet
ITMS	ITMS Team	ITMS airport identifier – "1" = ITMS facility, "0" = non-ITMS facility	Alpha	Code
GIS_ID	ITMS Team	Unique number (record) for each airport, also GIS join code	Numeric	Code
I_GIS_ID	ITMS Team	Airport three letter designation (e.g., Sacramento is "SMF"; San Francisco is "SFO")	Alpha	Code
AP_NAME	Airport Survey	Airport full name	Alpha	Airport name
AP_OWNER	Airport Survey	Airport owner	Alpha	Owner name
AIRLINES	Airport Survey	Passenger airlines using the airport, listed by two letter airline designation	Alpha	Names
F_CARRIERS	Airport Survey	Freight carriers using the airport	Alpha	Names

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FIELD NAME	SOURCE	FIELD DESCRIPTION	TYPE	UNITS
GOV_REG	Airport Survey	Governmental regulating agency	Alpha	Agency name
FUNCT_CL	Airport Survey	Airport functional class (e.g., Commercial airport, primary; commercial airport, secondary)	Alpha	Classification Code
SAFETY_D	Airport Survey	Airport safety designation (e.g., class C airport)	Alpha	Code
ATCS_DESCR	Airport Survey	Automatic traffic control system description (e.g., instrument landing systems)	Alpha	Description
ATIS_DESCR	Airport Survey	Advanced traveler information system description (e.g., presence of flight information display systems)	Alpha	Description
P_AC_AUTO	Airport Survey	Passenger access via auto – one of five choices to check	Alpha	Y/N
P_AC_TRANS	Airport Survey	Passenger access via transit – one of five choices to check	Alpha	Y/N
P_AC_RAIL	Airport Survey	Passenger access via rail – one of five choices to check	Alpha	Y/N
P_AC_H2O	Airport Survey	Passenger access via water (e.g., ferry access) – one of five choices to check	Alpha	Y/N
P_AC_NMOT	Airport Survey	Passenger access via non motorized (e.g., pedestrian or bicycle) – one of five choices to check	Alpha	Y/N
F_AC_TRUCK	Airport Survey	Freight access via truck – one of three choices to pick	Alpha	Y/N
F_AC_RAIL	Airport Survey	Freight access via rail – one of three choices to pick	Alpha	Y/N
F_AC_WATER	Airport Survey	Freight access via water (e.g., barge access) – one of three choices to pick	Alpha	Y/N
ACC_ROADS	Airport Survey	Access roads (nearest two or three surface access roads)	Alpha	Names
ACC_FWYS	Airport Survey	Nearest access freeways	Alpha	Names
P_PKHR_CAP	Airport Survey	Passenger peak hour capacity, i.e., maximum airport handling ability of passengers	Numeric	Passengers per hour
IFR_HRCAP	Airport Survey	Instrument flight rules (IFR) hourly capacity, i.e., maximum FAA allowable operations per hour during IFR conditions	Numeric	Flights per hour
VFR_HRCAP	Airport Survey	Visual flight rules (VFR) hourly capacity, i.e., maximum FAA allowable operations per hour during VFR conditions	Numeric	Flights per hour
F_ANN_CAP	Airport Survey	Freight annual capacity in tons	Numeric	Short tons
F_PKHR_CAP	Airport Survey	Freight peak hour capacity in tons	Numeric	Short tons
ONSITE_PKG	Airport Survey	Number of onsite parking stalls (onsite can be airport owned or private parking)	Numeric	Stalls
OFF_PKG	Airport Survey	Number of offsite parking stalls (offsite can be airport owned or private parking)	Numeric	Stalls

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FIELD NAME	SOURCE	FIELD DESCRIPTION	TYPE	UNITS
ONPKG_COST	Airport Survey	Onsite parking cost, average daily price (price is the average of short term and long term rates)	Numeric	Dollars
OFF_COST	Airport Survey	Offsite parking cost, average daily price	Numeric	Dollars
PKG_AREA	Airport Survey	Total onsite parking area	Numeric	Square feet
BUS_BAYS	Airport Survey	Number of bus bays	Numeric	Bays
TAXI_SPACE	Airport Survey	Number of dedicated taxi parking spaces	Numeric	Spaces
AP_TOTAREA	Airport Survey	Total airport property surface area in acres	Numeric	Acres
TERM_AREA	Airport Survey	Total passenger terminal area	Numeric	Square feet
F_COV_AREA	Airport Survey	Total covered area for freight	Numeric	Square feet
RUNWAYS	Airport Survey	Number of active runways	Numeric	Runways
GATES	Airport Survey	Number of active gates	Numeric	Feet
RNWX_LENXT	Airport Survey	Maximum runway length (this is a potential limitation to certain aircraft types)	Numeric	Feet
P_VEH_REST	Airport Survey	Restrictions to passenger vehicles (e.g., height restrictions)	Alpha	Hours
P_HR_RESTR	Airport Survey	Hours of curfew for passenger transport	Alpha	Hours
FRT_RESTR	Airport Survey	Restriction to freight vehicles (e.g., certain types of hazardous materials)	Alpha	Description
F_HR_RESTR	Airport Survey	Hours of curfew for freight operations	Alpha	Hours
P_AMPKPER	Airport Survey	Peak AM period for passenger travel (military time)	Numeric	Hours
P_PMPKPER	Airport Survey	Peak PM period for passenger travel (military time)	Numeric	Hours
P_PKPERIOD	Airport Survey	Highest of the AM and PM peak periods	Alpha	Period
P_PKHR_DEM	Airport Survey	Peak hour demand – passengers	Numeric	Passengers
P_PKMONTH	Airport Survey	Peak month	Alpha	Month
P_PKMO_VOL	Airport Survey	Peak month volume – passengers	Numeric	Passengers
RATIO_PAM	Airport Survey	Ratio of peak to average month – passengers	Numeric	Percentage
D_AC_AUTO	Airport Survey	Percentage access – auto	Numeric	Percentage

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D_AC_TRANS	Airport Survey	Percentage access – transit	Numeric	Percentage
D_AC_RAIL	Airport Survey	Percentage access – rail	Numeric	Percentage
D_AC_WATER	Airport Survey	Percentage access – water	Numeric	Percentage
D_AC_NMOT	Airport Survey	Percentage access - non-motorized	Numeric	Percentage
DVMT	Airport Survey	Daily vehicle miles traveled	Numeric	Vehicle miles traveled
PKHR_IFR_D	Airport Survey	Demand, instrument flight rules (IFR) peak hour	Numeric	Flights
PKHR_VFR_D	Airport Survey	Demand, visual flight rules (VFR) peak hour	Numeric	Flights
P_INTL_MSH	Airport Survey	Percent international market share – passengers (international is defined as non-stop international destinations)	Numeric	Percentage
P_ANN_TOT	Airport Survey	Total annual passengers (all originating, connecting and arriving passengers)	Numeric	Passengers
P_AADT_TOT	Airport Survey	Average annual daily traffic, passengers (equivalent of P_ANN_TOT for the average day)	Numeric	Passengers
P_AADT_OD	Airport Survey	Average annual origin and destination traffic, passengers (same as above minus connecting passengers)	Numeric	Passengers
DVMT_06	Airport Survey	2006 daily vehicle miles traveled	Numeric	Vehicle. Miles traveled
INTL_MSH06	Airport Survey	Percent international market share – 2006 passengers	Numeric	Percentage
TOT_PAX_06	Airport Survey	Total annual 2006 passengers	Numeric	Passengers
AADT_TOT06	Airport Survey	Average annual daily traffic, 2006 passengers	Numeric	Passengers
AADT_OD_06	Airport Survey	Average annual origin and destination traffic, 2006 passengers	Numeric	Passengers
DVMT_16	Airport Survey	2016 daily vehicle miles traveled	Numeric	Vehicle miles traveled
INTL_MSH16	Airport Survey	Percent international market share – 2016 passengers	Numeric	Percentage
TOT_PAX_16	Airport Survey	Total annual 2016 passengers	Numeric	Passengers
AADT_TOT16	Airport Survey	Average annual daily traffic, 2016 passengers	Numeric	Passengers
AADT_OD_16	Airport Survey	Average annual origin and destination traffic, 2016 passengers	Numeric	Passengers
DVMT_26	Airport Survey	2026 daily vehicle miles traveled	Numeric	Vehicle. Miles

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FIELD NAME	SOURCE	FIELD DESCRIPTION	TYPE	UNITS
				traveled
INTL_MSH26	Airport Survey	Percent international market share – 2026 passengers	Numeric	Percentage
TOT_PAX_26	Airport Survey	Total annual 2026 passengers	Numeric	Passengers
AADT_TOT26	Airport Survey	Average annual daily traffic, 2026 passengers	Numeric	Passengers
AADT_OD_26	Airport Survey	Average annual origin and destination traffic, 2026 passengers	Numeric	Passengers
F_AMPKPER	Airport Survey	BEGINNING OF FREIGHT FIELDS Peak AM period for freight activity, military time	Numeric	Time of day
F_PMPKPER	Airport Survey	Peak PM period for freight activity, military time	Numeric	Time of day
F_PKPERIOD	Airport Survey	Highest of the AM and PM peak periods	Alpha	Period
F_PKMONTH	Airport Survey	Peak month for freight activity	Alpha	Month
F_PKMO_VOL	Airport Survey	Peak month freight volume	Numeric	Short tons
F_RATIO_PA	Airport Survey	Ratio of peak to average month	Numeric	Percentage
F_PKDIR	Airport Survey	Peak direction for inbound freight	Alpha	NB/SB/EB/WB
F_ANN_DEM	Airport Survey	Annual demand for freight in tons	Numeric	Short tons
F_PKHR_DEM	Airport Survey	Peak hour demand for freight	Numeric	Short tons
TRUCK_DIST	Airport Survey	Percent freight distributed via truck (one of two entries)	Numeric	Percentage
RAIL_DIST	Airport Survey	Percent freight distributed via rail (second of two entries)	Numeric	Percentage
TRUCK_TRIP	Airport Survey	Number of daily truck trips	Numeric	Trucks
AADT_TOT_0	Airport Survey			
RAIL_TRIP	Airport Survey	Number of daily rail trips	Numeric	Trains
AUTO_TRIP	Airport Survey	Number of daily auto trips	Numeric	Autos
INTL_MKTSH	Airport Survey	Percent international market share	Numeric	Percentage
F_06ANN_DE	Airport Survey	Annual demand for freight for 2006	Numeric	Short tons
F_06PKHR_D	Airport Survey	Peak hour demand for freight for 2006	Numeric	Short tons

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F_16ANN_DE	Airport Survey	Annual demand for freight for 2016	Numeric	Short tons
F_26ANN_DE	Airport Survey	Annual demand for freight for 2026	Numeric	Short tons
ACTION	Airport Survey	ITMS strategy/action description (temporary field)	Alpha	Action name
IMAGE	Airport Survey	User defined -- DOS/Macintosh path to "HotLinks" to image (e.g., c:\caltrans.dat\images\filename.bmp)	Alpha	Path name